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ORD 2229-65

12 August 1965

MEMORANDUM FOR: Deputy Director for Science and Technology

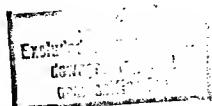
SUBJECT: The Automation of Intelligence Processing

REFERENCES:

- a. Memorandum from DDCI to Executive Director, 13 July 1965, subject: NPIC
- b. Memorandum from McGeorge Bundy to DCI, July 15, 1965, subject: U.S. Intelligence Community Capabilities for the Handling of Intelligence Information
- c. DD/S&T Contribution to the 15-Year Plan, 2 August 1965
- d. Memorandum for DCI from Executive Secretariat, Scientific Advisory Board, 5 August 1965, subject: Report of Ad Hoc Panel Concerning NPIC

1. The four references have hit me within a period of one week. As per your instructions, we are preparing separate responses for our portion of several of them. However, they are all interrelated to a degree in terms of ORD's capabilities and interests and the same may probably be stated relative to DD/S&T. The general theme is that the Agency is somewhat delinquent in its progress in what may loosely be called the automation of DD/I functions and the automation of NPIC functions. Your term "ingestion" is a good one.

2. Although these are separate functions, there is a commonality in terms of the man/machine interface area that should be recognized at the outset. It would probably be a mistake to view these items as



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5. We have not completely thought out all aspects of an Intelligence Sciences Laboratory, but the attached memorandum is a first cut at this coupled to an augmentation of the over-all analysis effort in ORD.

ROBERT M. CHAPMAN  
Director of Research and Development

Attachment  
a/s

ORD/RMChapman:mh

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